

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2537866
<b>Application Number:</b>	10783065
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6302
<b>Title of Invention:</b>	High speed routing table learning and lookup
<b>First Named Inventor/Applicant Name:</b>	Takeshi Shimizu
<b>Customer Number:</b>	5073
<b>Filer:</b>	Chad Christian Walters/Angela Wilson
<b>Filer Authorized By:</b>	Chad Christian Walters
<b>Attorney Docket Number:</b>	073338.0177 (04-50094 FLA
<b>Receipt Date:</b>	03-DEC-2007
<b>Filing Date:</b>	20-FEB-2004
<b>Time Stamp:</b>	14:35:55
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	8512
Deposit Account	020384
Authorized User	

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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		IDS0733380177.pdf	80672	yes	3
			4647f924c1b32c845bd2b0b7132a63026f842cb1		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Information Disclosure Statement Letter		1	2	
	Information Disclosure Statement (IDS) Filed		3	3	
Warnings:					
Information:					
2	NPL Documents	RefH0733380177.pdf	950237	no	8
			44525feb4629ad21f7dc47ed3d277d335353fc22		
Warnings:					
Information:					
3	NPL Documents	RefI0733380177.pdf	272676	no	5
			4ac3caedfab1136e96ed05cdc2d10c135798ac18		
Warnings:					
Information:					
4	NPL Documents	RefJ0733380177.pdf	562924	no	15
			777e0720610bc041ba14c0e1db3222508066c24a		
Warnings:					
Information:					
5	NPL Documents	RefK0733380177.pdf	1149910	no	22
			f2446d1cfd26e95e96f7d1265a854bff0f60308d		
Warnings:					
Information:					
6	Fee Worksheet (PTO-06)	fee-info.pdf	8191	no	2
			7bea3f80c6788e8f4880d7433be2a0f358c2ed5a		
Warnings:					
Information:					
Total Files Size (in bytes):			3024610		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.